

Title (en)

DIAGNOSTICS AND EXAMINATION METHOD FOR CANCER OF THE COLON USING TANNASE AS INDICATION

Title (de)

DIAGNOSE- UND UNTERSUCHUNGSVERFAHREN FÜR DICKDARMKREBS MIT TANNASE ALS INDIKATORMOLEKÜL

Title (fr)

PROCEDE DE DIAGNOSTIC ET D'EXAMEN DU CANCER DU COLON UTILISANT TANNASE EN TANT QU'INDICATION

Publication

EP 1335025 A4 20060705 (EN)

Application

EP 01976851 A 20011026

Priority

- JP 0109449 W 20011026
- JP 2000326839 A 20001026

Abstract (en)

[origin: EP1335025A1] A diagnostic agent for colon cancer, which comprises a reagent for detecting a tannase high-producing bacterium or measuring an amount of tannase contained in an intracolonic microflora sample, and a test method for colon cancer, which comprises the step of detecting a tannase high-producing bacterium or measuring an amount of tannase contained in an intracolonic microflora sample.

IPC 1-7

C12Q 1/44; C12Q 1/14; G01N 33/569; G01N 33/573; G01N 33/574

IPC 8 full level

C12Q 1/14 (2006.01); **C12Q 1/44** (2006.01); **G01N 33/569** (2006.01); **G01N 33/573** (2006.01); **G01N 33/574** (2006.01)

CPC (source: EP US)

C12Q 1/14 (2013.01 - EP US); **C12Q 1/44** (2013.01 - EP US); **G01N 33/56911** (2013.01 - EP US); **G01N 33/56938** (2013.01 - EP US); **G01N 33/573** (2013.01 - EP US); **G01N 33/57419** (2013.01 - EP US); **Y10S 435/882** (2013.01 - EP US); **Y10S 435/887** (2013.01 - EP US)

Citation (search report)

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- [X] OSAWA R ET AL: "Isolation of tannin-degrading lactobacilli from humans and fermented foods", APPLIED AND ENVIRONMENTAL MICROBIOLOGY, WASHINGTON,DC, US, vol. 66, no. 7, July 2000 (2000-07-01), pages 3093 - 3097, XP002979204, ISSN: 0099-2240
- [X] OSAWA R ET AL: "Visual reading method for detection of bacterial tannase", APPLIED AND ENVIRONMENTAL MICROBIOLOGY, vol. 59, no. 4, 1993, pages 1251 - 1252, XP002379319, ISSN: 0099-2240
- See references of WO 0234938A1

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CN109468239A

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1335025 A1 20030813; EP 1335025 A4 20060705; US 2004137549 A1 20040715; US 7090997 B2 20060815; WO 0234938 A1 20020502

DOCDB simple family (application)

EP 01976851 A 20011026; JP 0109449 W 20011026; US 41550303 A 20030428